## TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: TI-37372 (UNITI-181XX)

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313

#### MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail No: EV044750334US

Date: November 28, 2003

First Named Inventor or Application Identifier: Nitin Agarwal et al.

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inve	ntor: Nitin Agarwal, Shakti Shankar Rath					
,Entit	cled: LOW-JITTER CLOCK DISTRIBUTION CIRCUIT					
[, ]	This is a request for filing a [ ] continuation [ ] divisional [ ] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:					
Enclo	osed are: $10$ pages of written description, claims and Abstract, inclusive					
[X]	3 sheets of [X] informal [ ] formal drawings of Figs. 1-4 (one set)					
[x]	Oath or Declaration  [X] Newly executed (original or copy)  [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  [] To be filed later					
[x]	Cover sheet and Assignment of the invention to: TEXAS INSTRUMENTS INCORPORATED, including check for \$40.00 for recordation fee.					
[ ]	Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.					
[ ]	Information Disclosure Statement with citations enclosed.					
[ ]	Preliminary amendment is enclosed.					
[X]	2 Return receipt postcards					
[ ]	Small entity status is entitled to be, and hereby is, asserted for this application.					

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# TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

L J	Other:					
[ ]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.					
[ j	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.					
[ ]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.					
[]	is hereby appointed Associate Attorney by:					
	Attorney of Record: Registration No.:					
[ ]	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:					
	Stanley M. Schurgin, Reg. No. 20,979  Charles L. Gagnebin III, Reg. No. 25,467  Victor B. Lebovici, Reg. No. 30,864  Beverly E. Hjorth, Reg. No. 32,033  Holliday C. Heine, Reg. No. 34,346  Gordon R. Moriarty, Reg. No. 38,973  James F. Thompson, Reg. No. 36,699					
[ ]	Cancel in this application original claims of the prior application before calculating the filing fee.					
[ ]	Add in this application claims per amendment before calculating fee.					

CLAIMS FILED:	MINUS	BASE:	EXTRA C	LAIMS:	RATE:	BASIC FEE:
		ā 🔻				\$770.00
Independent	4	- 3	=	1	x \$86.00 =	\$86.00
Total	4 -	20		-0-	x \$18.00 =	-0-
[ ] Multiple De	pendent	Claims	(1st preser	ntation)	+ \$290.00 =	-0-
	-			SUBTOTA	L FILING FEE	\$856.00
Small Entity filing	g, divide	by 2. (S	mall Entity s	status mus	t be asserted.)	N/A
				TOTA	L FILING FEE	\$856.00

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### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$856.00 is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 23494

which is associated with:
W. Daniel Swayze, Jr. Esq.
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265
Tel: (972) 917 5633

#### SEND CORRESPONDENCE TO:

W. Daniel Swayze, Jr. Esq. Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265 Tel: (972) 917 5633

Attorney of Record: James F. Thompson

Registration No. 36,699

Attorney Docket No.: TI-37372 (UNITI-181XX)

# TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[ ]	Priority is claimed under 35 USC § 120 of prior Application(s) No, entitled:					
	[ ] The above-ide	entified application(s)	is/are assigned of record to:			
	Priority is claimed undication(s).	der 35 USC § 119 (a)-(d)	of the following			
	(Application Number)	(Country)	(Filing Date)			
	(Application Number)	(Country)	(Filing Date)			
	(Application Number)	(Country)	(Filing Date)			
	[] The above-io	dentified application(s)	is/are assigned of record to:			
	Priority is claimed unication(s).	nder 35 USC § 119 (e)	of the following provisional			
	(Application Number)	(Filing Date)				
	(Application Number)	(Filing Date)				
	(Application Number)	(Filing Date)	· · · · · · · · · · · · · · · · · · ·			
	[ ] The above-ic of record to:	dentified provisional ap	plication(s) is/are assigned			

SUBMIT IN TRIPLICATE
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Maria B